

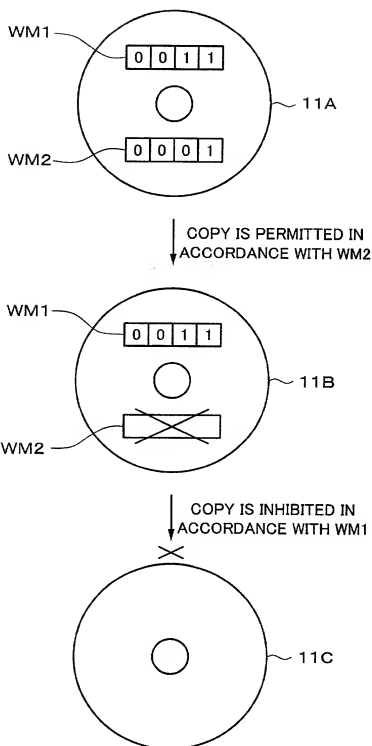
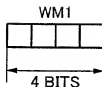
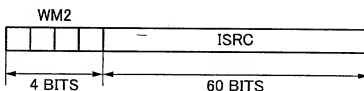
Fig. 1

Fig. 2A**Fig. 2B****Fig. 2C**

0 0 0 0 COPY FREE
 0 0 0 1 COPY OF 1-GENERATION IS POSSIBLE
 0 0 1 0 COPY OF 2-GENERATION IS POSSIBLE
 0 0 1 1 COPY IS IMPOSSIBLE · MOVEMENT IS POSSIBLE
 ⋮
 0 1 1 1 COPY IS IMPOSSIBLE · MOVEMENT IS IMPOSSIBLE
 ⋮
 1 1 1 1 REPRODUCTION IS IMPOSSIBLE

Fig. 3

WM1	WM2
0 0 0 0	0 0 0 0
0 0 0 1	0 0 1 0
0 0 1 1	0 0 0 1
0 1 1 1	0 0 0 1

Fig. 4

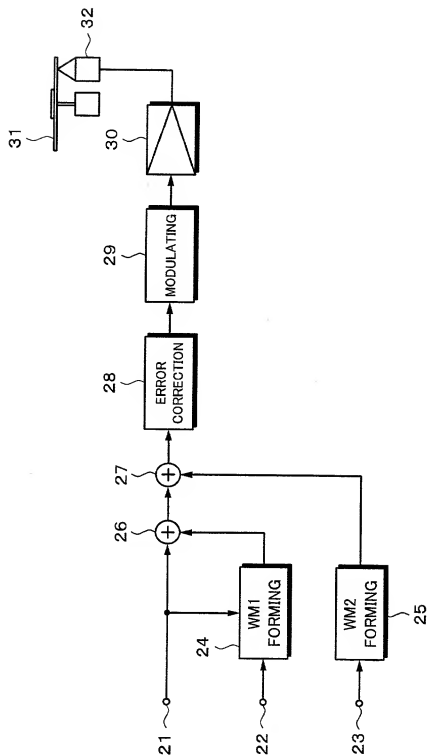


Fig. 5

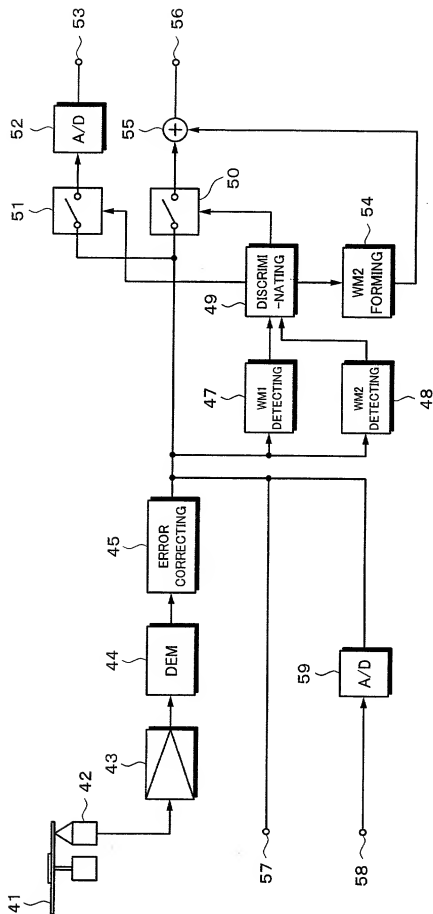


Fig. 6

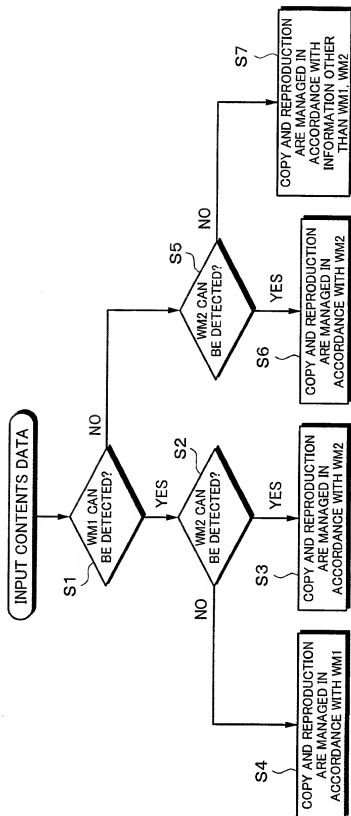


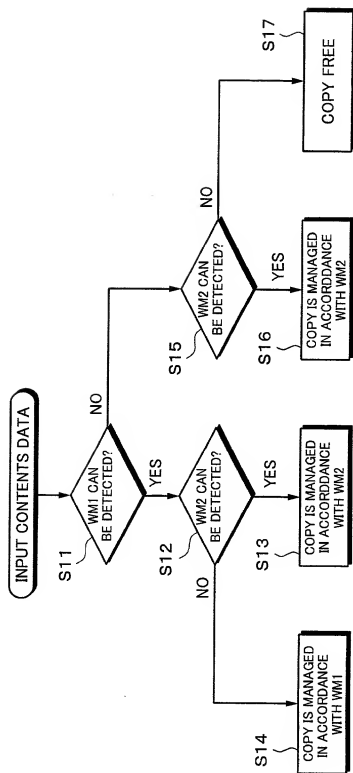
Fig. 7

COPY MANAGEMENT	WM1	WM2
COPY FREE	0	0
COPY OF 1-GENERATION IS POSSIBLE	1	0
COPY IS IMPOSSIBLE	1	1

0: COPY FREE

1: COPY INHIBITION

Fig. 8



DESCRIPTION OF REFERENCE NUMERALS

- 11A~11C RECORDING MEDIUM
- 24 FIRST WATERMARK FORMING CIRCUIT
- 25 SECOND WATERMARK FORMING CIRCUIT
- 26 FIRST WATERMARK ADDING CIRCUIT
- 27 SECOND WATERMARK ADDING CIRCUIT
- 31 OPTICAL DISK
- 41 OPTICAL DISK
- 47 FIRST WATERMARK DETECTING CIRCUIT
- 48 SECOND WATERMARK DETECTING CIRCUIT
- 49 DISCRIMINATING CIRCUIT